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AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions, and listings, of claims in this application.

Claim 1 (currently amended): A process for producing a ubiquinone-10-containing solution, which comprises the following steps:

- [1] adding a methanol solution to a culture obtained by culturing a microorganism having an ability to produce ubiquinone-10 in a medium, or a processed product of the eulture, or culture and a partially purified product of ubiquinone-10, ubiquinone-10 selected from the group consisting of ubiquinone-10-containing dried products, freeze dried products and crystallized products, to a final concentration of 50 to 100 v/v% and then retaining the resulting mixture at a temperature of 0°C or above and 30°C or below: selected from the range of 0°C to 30°C:
- [2] separating and recovering an insoluble matter from the solution resulting mixture obtained at the step [1];
- [3] adding a methanol solution of a concentration of 85 to 100 v/v% to the insoluble matter obtained in the step [2] and retaining the resulting mixture at a temperature of more than 30°C and 80°C or below; and selected from the range of 30°C to 80°C, not including 30°C;
- [4] removing an insoluble matter from the solution resulting mixture obtained in the step [3], [3]; and
- [5] recovering the ubiquinone-10-containing solution.

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Claim 2 (currently amended): The process according to claim 1, wherein wherein, following

step [2] and before the subsequent step [3], the steps of adding a methanol solution again to

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therecovered insoluble matter obtained in the step [2] to a final concentration of 50 to 100 v/v%,

retaining a resulting mixture at a temperature of 0°C or above and 30°C or below, selected from the

range of 0°C to 30°C, and subsequently separating and recovering a resulting an insoluble matter are

repeated once or more times before the subsequent step [3] times.

Claim 3 (currently amended): The process according to claim 1, wherein the microorganism

having an ability to produce ubiquinone-10 is selected from basidiomycetes, from basidiomycetes,

fungi, yeast and bacteria.

Claim 4 (previously presented): The process according to claim 1, wherein the processed

product of the culture is a concentrate of the culture of the microorganism, a dried product of the

culture, a bacterial cell obtained by separation from the culture, a dried product of the bacterial cell,

a freeze-dried product of the bacterial cell, a rinsed bacterial cell obtained by rinsing the bacterial

cell, a dried product of the rinsed bacterial cell or a freeze-dried product of the rinsed bacterial cell.

Claim 5 (currently amended): A process for producing a crystal of ubiquinone-10, which

comprisescomprises:

depositing the crystal of ubiquinone-10 from concentrating or cooling the ubiquinone-10-

containing solution obtained by the process according to claim 1-1 to crystallize ubiquinone-10; and

recovering the crystal of ubiquinone-10 from the solution.

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Claim 6 (original): The process according to claim 5, wherein the crystal of ubiquinone-10 is a crystal having a purity of 90.0% or more.